

74079-4

10/23/2013

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Antimicrobials Division (7510P)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

EPA Reg. Number: 74079-4
Date of Issuance: OCT 23 2013

Term of Issuance:
Unconditional

Name of Pesticide Product:
TG Ballastcleaner

NOTICE OF PESTICIDE:
 Registration
 Reregistration
(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):
Toagosei America, Inc.
1450 West Main Street
West Jefferson, OH 43162

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

The application referred to above, submitted under the Federal Insecticide, Fungicide and Rodenticide Act, as amended is acceptable under FIFRA sec. 3(c)(5), provided that you:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
2. A one year study is required to satisfy the storage and stability and corrosion characteristics requirements (Guidelines 830.6317 and 830.6320). You have 18 months from the date of registration to provide these data.

A stamped copy of your labeling is enclosed for your records.

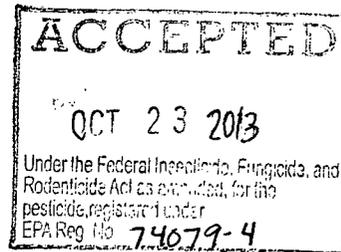
Signature of Approving Official:

Demson Fuller
Acting Product Manager Team 32
Regulatory Management Branch II
Antimicrobials Division (7510P)

Date:
OCT 23 2013

TG Ballastcleaner

ACTIVE INGREDIENT:	
Sodium Hypochlorite	12.5%
OTHER INGREDIENTS	87.5%
TOTAL	100%



KEEP OUT OF REACH CHILDREN
DANGER

FIRST AID	
If inhaled:	<ul style="list-style-type: none"> Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.
If on skin or clothing:	<ul style="list-style-type: none"> Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If in eyes:	<ul style="list-style-type: none"> Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
If swallowed:	<ul style="list-style-type: none"> Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything to an unconscious person.
<ul style="list-style-type: none"> Have the product container or label with you when calling a poison control center or doctor or going for treatment. For emergency information on (product, use, etc.), call the National Pesticides Information Center at 1-800-858-7378, 6:30 AM to 4:30 PM Pacific time (PT), seven days a week. During other times, call the poison control center 1-800-222-1222. 	

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS:

DANGER. Corrosive. Causes irreversible eye damage. Do not get in eyes, on skin, or on clothing. Wear safety glasses or goggles and rubber gloves when handling this product. Wash after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Avoid breathing vapors. Vacate poorly ventilated areas as soon as possible. Do not return until strong odors have dissipated. Remove and wash contaminated clothing before reuse.

PHYSICAL OR CHEMICAL HAZARDS

Strong oxidizing agent. Using only for ballast water Treatment according to label directions. Mixing this product with chemicals (e.g. ammonia, acids, detergents, etc.) or organic matter (e.g. urine, feces, etc.) will release chlorine gas which is irritating to eyes, lungs and mucous membranes.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, ponds, streams, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

Toagosei America
1450 West Main Street
West Jefferson, OH 43162

Net Contents: _____

EPA Reg. No.: 74079-4

EPA Est. No. _____

READ THE PRECAUTIONARY STATEMENTS BEFORE USE
DIRECTION FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

Ballast Water Treatment for harmful non-indigenous aquatic organism control:

Use is restricted to closed loading and delivery systems.

Load TG Ballastcleaner into the ballast water management system on board the ship. TG Ballastcleaner is injected into the ballast water tank with seawater intake to eliminate harmful non-indigenous and invasive aquatic organisms. The injection rate of TG Ballastcleaner must be monitored and regulated using a measuring device such as the TRO (Total Residual Oxidant) meter to ensure that it does not exceed 20 mg/L. After reaching ship's destination for loading cargo, the residual chlorine in the disinfected ballast water is detoxified and neutralized with sodium sulfite in TG Environmentalguard. Ballast water may not be discharged into receiving waters until the reading for total residual chlorine on the TRO meter shows non-detectable, or less than 0.01 mg/L.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

PESTICIDE STORAGE: Store in a cool, dry area away from direct sunlight and heat to avoid deterioration. In case of spill, flood area with large quantities of water.

PESTICIDE DISPOSAL: Products or rinsates that cannot be used must be diluted with water before disposal in a sanitary sewer or other approved disposal facility.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Fill the container full with water and recap. Shake with 10 seconds and dispose of rinsate in sanitary sewer. Offer container for recycling if available or reconditioning if appropriate or place in trash.

[Lot][Batch] Number _____